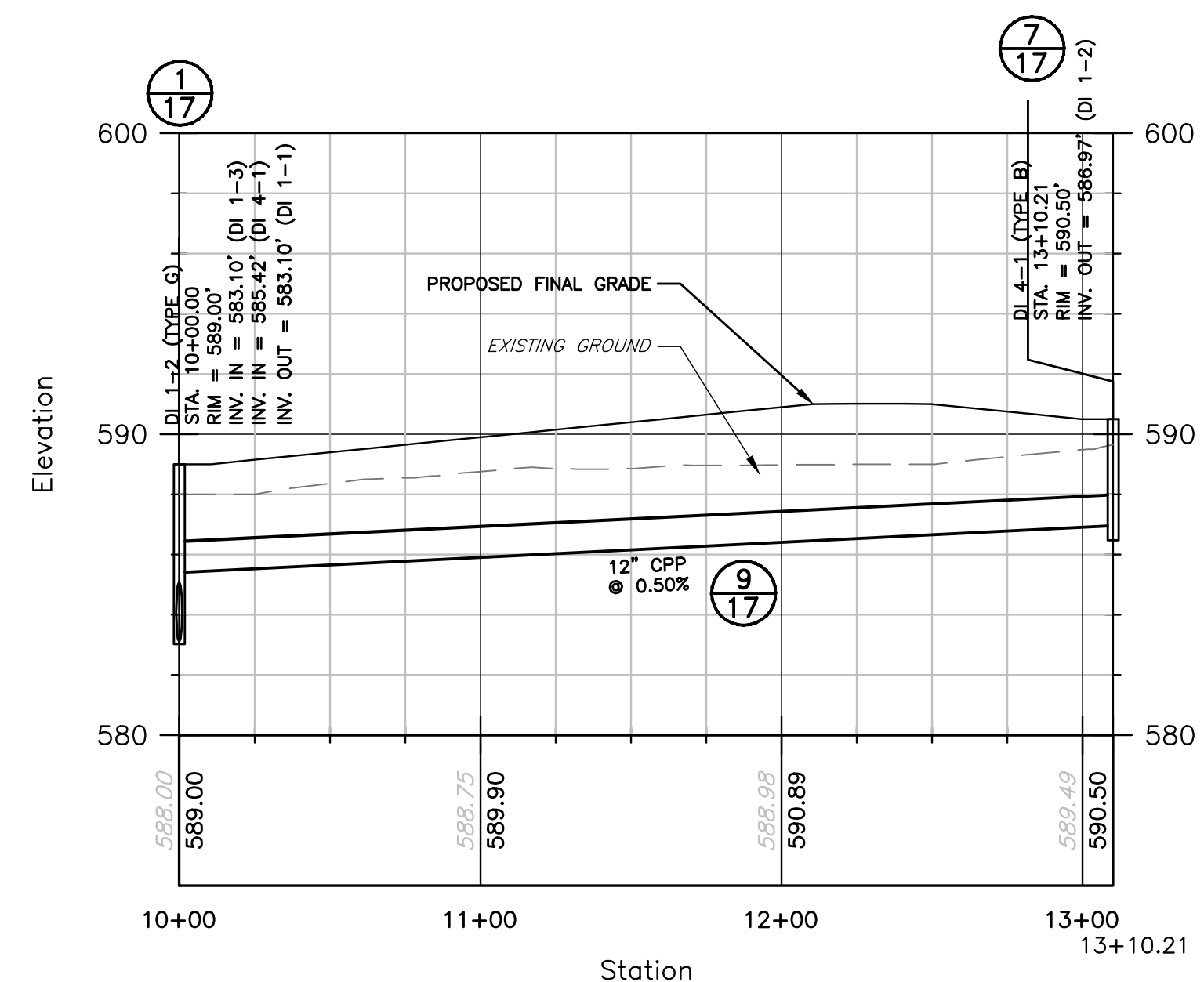


STORM 3 – PROFILE



STORM 4 - PROFILE

- NOTES:
1. PROFILES SHOW THE SURFACE RUNOFF CONTROL SYSTEM (CORRUGATED PLASTIC PIPES AND DROP INLETS) IN THE PROCESS AREA INCLUDING PIPE TYPE, DIAMETER, SLOPE AND ELEVATION. REFER TO THE PLAN FOR STONE DRAINAGE PIPE AND DROP INLET INSTALLATION REQUIREMENTS.
 2. STONE BEDDING AND BACKFILL SHALL BE REQUIRED UNDER CPSPS. COMPACTED SOIL BACKFILL SHALL BE USED AROUND DROP INLETS (INCLUDING AROUND CPSPS) WITHIN 5 FEET OF THE OUTSIDE WALL OF EACH DROP INLET.
 3. CAP SYSTEM UNDERDRAINS SHALL BE DIRECTED INTO DROP INLETS. THESE PROFILES DO NOT SHOW THE CAP SYSTEM UNDERDRAINS OR CONNECTIONS.
 4. CONTRACTOR SHALL CLEAN ALL SEDIMENTS FROM EACH PIPE AND DROP INLET AT THE COMPLETION CAPS AND COVERS CONSTRUCTION.
 5. EXISTING GROUND SURFACE SHOWN WAS TAKEN FROM AERIAL MAPPING DATED FEBRUARY 22, 2012.
 6. PROPOSED FINAL GRADE LINE REPRESENTS THE FINAL SURFACE OF THE 18-INCH VEGETATIVE SOIL COVER LAYER OF THE PERMANENT PERMEABLE COVER.

